

ABSTRACT

It is an object of the present invention to provide a resin composition excellent in throwing power as well as corrosion prevention and capable of providing coating films excellent in impact resistance, and a cationic electrodeposition coating composition containing the resin composition.

A resin composition which comprises a resin (A) and a resin (B) as constituents, said resin (A) having a number average molecular weight of 1,000 to 35,000 and being at least one member selected from the group consisting of following (A1) and (A2):

(A1) a polyester polyol, a polyether polyol, a polycarbonate polyol, a polyurethane polyol, a polyolefin polyol and an acrylic polyol,

(A2) a polymer obtained by reacting said (A1) with a compound having at least one functional group selected from the group consisting of isocyanato, carboxyl and epoxy groups within a molecule thereof, a dialkyl carbonate, a cyclic carbonate, an alcohol, or a mixture of these, and said resin (B) having a sulfonium group and a propargyl group within the molecule thereof.

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